PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Rodney A. JUE First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

VASCULAR ENDOTHELIAL GROWTH FACTOR Title **DIMERS** Express Mail Label No. | FL 961005774LIS

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		LAPI633 II	Tall Label 110.		703777		
	TION ELEMENTS ming utility patent application c	ontents.	ADDRESS T	O: Comi	Box 1450	for Patents	
2. Applicant claims sma See 37 CFR 1.27. 3. X Specification (preferred arrangement so Descriptive title of the Cross Reference to I - Statement Regarding - Reference to sequence or a computer progner - Background of the Intel Description of the Destailed Description Claim(s) - Abstract of the Discidence of the Disci	[Total Pages 4 set forth below) e invention Related Applications g Fed sponsored R & D note listing, a table, arm listing appendix evention be Drawings (if filed) Dosure 1.113) [Total Sheets [Total Sheets [Total Sheets] (original or copy) or application (37 CFR 1.63(d)) issional with Box 18 completed) OF INVENTOR(S) ent attached deleting inventor(s) prior application, 63(d)(2) and 1.33(b).	7. 8. 46] 9. 10 11 3] 12 13 14 15 16	Comput Nucleotide an (if applicable a. Comp b. Specificati i C. Stater ACCO Assignm 37 CFR (when th English Informat Stateme X Prelimin X Return F (Should Certified (if foreign Nonpub Applicar	er Program and/or Amino and all necessare outer Readat on Sequence CD-ROM of ments verifying the program of the program of the properties	(Appendix) Acid Sequity Acid Sequity Acid Sequity Dele Form (Cole Listing or r CD-R (2 cole mg identity) NG APPL (cover sheet signee) Document or recole ment (3 pagendial ment (3 pagendial ment (3 pagendial ment) Court (MPE ally itemized or ment) Litemized or under ment (3 pagendial men	ence Submission CRF) Copies); or of above copies ICATION PAF et & document(s Powe Attom (if applicable) Copies of Citations ces) P 503)	ii. Paper RTS ii) r of ley IDS b)(2)(B)(i).
6. X Application Data Sheet. See 37 CFR 1.76 (5 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/575, 199 Prior application information: Examiner L. Spector Art Unit: 1647 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by							
reference. The incorporation of	an only be relied upon when a		ENCE ADDRE		the submi	tted application	parts.
X Customer Number:	25225		OR		orresponde	ence address be	low
Name							
Address		-					
City	s	tate		Z	p Code		
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Name (Print/Type) Ja	ames J. Mullen, III, Ph	1.D.	Registration N	lo. (Attorney	/Agent)	44,957	
Signature	m ml	5		ľ	Date De	ecember 31	, 2003
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I hereby certify that this corresp	ondence is being deposit	ted with the U.S. Postal	Service as 6	Express Mail, A	irbill No. E	EL9610057	74US
in an envelope addressed to: N	AS Patent Application, Co	ommissioner for Patents	, P.O. Box 1	450, Alexandri	a, VA 223	313-1450, c	n the
date shown below.				_			

(Michael Boyd) Signature: _

PTO/SB/17 (10-03)
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CCC TO A NOMITTAL		Complete if Known					
FEE TRANSMITTAL		Application Number Not Yet Assigned					
for FY 2004		Filing	Date		Concurrently Herewith		
	ľ	First Named Inventor			ntor Rodney A. JUE		
Effective 10/01/2003, Patent fees are subject to annual revision.					Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,166.00		Attorney Docket No. 219002031111			o. 219002031111		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
Check Credit Money Other None	2 ^	DDITIO	MAI				
X Deposit Account:	3. 7	יווטטווו	MAL	FEES			
Deposit	Large	Entity	Small	Entity	_		
Account Number 03-1952	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	urcharge late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252 1253	420 950	2252 2253	210 475	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	1,480	2254		Extension for reply within third month		
Code (\$) Code (\$)				740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	1255 1401	2,010 330	2255 2401	1,005	Extension for reply within fifth month Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable		
(4) (10)	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)		
· Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 42 -20** = 22 x 18.00 = 396.00 Independent	1503	640	2503	320	Plant issue fee		
Claims = 0.00	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	ee (spec	ify)				
SUBTOTAL (2) (\$) 396.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) James J. Mullen, III, Ph.D.		ration No ey/Agent)	44	,957	Telephone (858) 720-7940		
Signature Date December 31, 2003							